Docket No.: 416272005200

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Marc K. HELLERSTEIN

Application No.: 10/701,990

Confirmation No.: 6654

Filed: November 4, 2003

Art Unit: 1657

For: METHODS FOR DETERMINING THE

METABOLISM OF SUGARS AND FATS IN

AN INDIVIDUAL (As Amended)

Examiner: R. J. Gitomer

SUPPLEMENTAL RESPONSE TO FINAL OFFICE ACTION UNDER 37 C.F.R. § 1.111

MAIL STOP: AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

Further to the response to the Final Office Action dated May 16, 2008 (Paper No.: 20080509), Applicant submits this second supplemental response. This response is supplemental to the response under 37 C.F.R. § 1.114 filed on August 15, 2008, with a Request for Continued Examination and to the supplemental response filed on October 1, 2008.

Supplemental amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.